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nformation Disclosure Statement by Applicant (Use several sheets if necessary)

Applicant

Mark Hans Emanuel

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U.S. Patent Documents Examiner Desig. **Document Publication** Filing Date Class **Subclass** Number Date **Patentee** If Appropriate Initial ID NB/ 4/17/28 E. W. Hirsch AA 1,666,332 AB 3,996,921 12/14/76 Neuwirth AC 4,449,538 5/22/84 Corbitt, et al. AD 4,543,965 10/1/85 Pack, et al. AE 4,998,527 3/12/91 Meyer CHNOLOGY GENTER R3700 3/12/91 AF 4,998,914 Wiest, et al. 5,037,386 8/6/91 Marcus, et al. AG AH 5,320,091 6/14/94 Grossi, et al. 2/28/95 Muller 5,392,765 ΑI 2/20/96 Vancaillie ΑJ 5,492,537 3/12/96 Hakky, et al. ΑK 5,498,258 8/27/96 Muller ΑL 5,549,541 9/17/96 Storz, et al. **AM** 5,556,378 2/18/97 O'Connor AN 5,603,332 5/20/97 Beiser, et al. AO 5,630,798 AP 5,749,885 5/12/98 Sjostrom, et al. 6/30/98 Atkinson AQ 5,772,634 Wheatman 9/29/98 AR 5,814,009 Beiser, et al. AS 5,840,060 11/24/98 AT 5,913,867 6/22/99 Dion Vancaillie, et al. AU 5,944,668 8/31/99 Smith ΑV 5,947,990 9/7/99 Vancaillie, et al. AW 5,956,130 9/21/99 AX 6,032,673 3/7/00 Savage, et al. AY 6,086,542 6/11/00 Glowa, et al. AZ 6,090,123 7/18/00 Culp, et al.

Examiner Signature

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6,159,160

Data Considered

Hsei, et al.

02/07/07

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

12/12/00

Substitute Disclosure Form (PTO-1449)

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